L Number	Hits	Arch Text	DB	Time stamp
1	105	<pre>(thermal or temperature) near5 (asperity) near10 (writ\$5 or record\$5)</pre>	USPAT	2003/07/11
2	16		USPAT	2003/07/11 08:36
3	7	(thermal or temperature) near5 (asperity) near10 (writ\$5 or record\$5) same (verif\$5	USPAT	2003/07/11 08:42
4	43	or compar\$5) (360/53.ccls.) and (writ\$5 or record\$5) near5 (thermal or temperature)	USPAT	2003/07/11
5	6	(360/53.ccls. and 369/\$.ccls.) and (writ\$5 or record\$5) near5 (thermal or	USPAT	2003/07/11 09:19
6	2575	temperature) (360/53.ccls. or 369/\$.ccls.) and (writ\$5 or record\$5) near5 (thermal or temperature)	USPAT	2003/07/11 09:22
8	24	(369/\$.ccls.) and (writ\$5 or record\$5) near5 (thermal or temperature) near	USPAT	2003/07/11 09:36
9	43	(sensor or detector or error or asperity) (360/53.ccls.) and (writ\$5 or record\$5)	USPAT	2003/07/11
10	1	near5 (thermal or temperature) (360/53.ccls.) and (writ\$5 or record\$5)	USPAT	10:02 2003/07/11
11	1420	near5 (dew or humidity or humidif\$5) (writ\$5 or record\$5) near5 (dew or humidity or humidif\$5)	USPAT	10:03 2003/07/11 10:14
12	115	(writ\$5 or record\$5) near5 (dew or humidity or humidif\$5) same (verif\$5 or compar\$5)	USPAT	2003/07/11 10:31
13	15	(writ\$5 or record\$5) near5 (dew or humidity or humidif\$5) same (verif\$5 or compar\$5) and (360/\$.ccls. or	USPAT	2003/07/11 10:33
14	1	369/\$.ccls.) (writ\$5 or record\$5) near5 (dew or humidity or humidif\$5) same (verif\$5 or compar\$5) and (360/\$.ccls. or	US-PGPUB; EPO; JPO; DERWENT;	2003/07/11 10:34
15	56	369/\$.ccls.) (writ\$5 or record\$5) near5 (dew or humidity or humidif\$5) same (verif\$5 or compar\$5)	IBM_TDB US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2003/07/11 11:21
16	1	(writ\$5 or record\$5) near5 (dew or humidity or humidif\$5) same (temperature or thermal) and 360/53.ccls.	USPAT	2003/07/11 11:31
17	8	(writ\$5 or record\$5) same (dew or humidity or humidif\$5) same (temperature or thermal) and 360/53.ccls.	USPAT	2003/07/11 11:42
18	13	<pre>(writ\$5 or record\$5) same (dew or humidity or humidif\$5) same (temperature</pre>	USPAT	2003/07/11 11:48
19	12	or thermal) same sensor and 360/\$.ccls. 360/53.ccls. and (dew or humidity)	USPAT	2003/07/11
20	1	6530034.pn.	USPAT	12:29 2003/07/11 12:37
21	1	6335843.pn.	USPAT	2003/07/11 12:38
22	1	6046871.pn.	USPAT	2003/07/11 12:49
23	11398	temperature near (sensor or detector) same (controller or microcontroller)	USPAT	2003/07/11 12:55
24	4569	<pre>(temperature near (sensor or detector) same (controller or microcontroller)) and (controller or microcontroller) same (door or open\$5) ((temperature near (sensor or detector)</pre>	USPAT USPAT	2003/07/11 12:56 2003/07/11
		same (controller or microcontroller)) and (controller or microcontroller) same (door or open\$5)) and 360/\$.ccls.		12:59

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26	34	temperature near (sensor or detect)	USPAT	2003/07/11
		<pre>same (controller or microcontroller))</pre>		13:23
1		and (controller or microcontroller) same		15.25
		(door or open\$5)) and magnetic near (disk		
		or disc)		
27	38	1	TIGDAM.	2002/07/21
"	30		USPAT;	2003/07/11
1		same controller same door	US-PGPUB;	13:36
			EPO; JPO;	
i			DERWENT;	Ì
			IBM_TDB	
28	0	"2002747115"	USPAT;	2003/07/11
			US-PGPUB;	13:36
İ			EPO; JPO;	
l	1		DERWENT;	
			IBM TDB	
29	294036	(thermal or temperature) near (detector	USPAT;	2003/07/11
ļ		os sensor) same (controller) and	US-PGPUB;	13:43
1		controller (air near flow)	EPO; JPO;	13.43
	1	Conclosics (all hear flow)		
			DERWENT;	
30		197412 and 1 2 and 1 and	IBM_TDB	
30	60167	(thermal or temperature) near (detector	USPAT;	2003/07/11
		os sensor) same (controller) and	US-PGPUB;	14:26
		controller (air near flow) and (disk or	EPO; JPO;	
		disc)	DERWENT;	
			IBM_TDB	
31	8	"0402960"	USPAT;	2003/07/11
			US-PGPUB;	14:26
i			EPO; JPO;	
			DERWENT;	
			IBM TDB	
-	701	(disk or disc) near10 (temperature near	USPAT	2003/07/10
		sens\$5)	OSFAI	11:54
l _	304		USPAT	
	304	sens\$5)) and motor	USPAI	2003/07/10
1_	360			15:42
1	360		USPAT	2003/07/10
1	1	(detector or sensor)))		15:44
-	2	"57205875"	USPAT;	2003/07/10
			JPO;	15:49
			DERWENT	
-	2	"03091185"	USPAT;	2003/07/10
			JPO;	15:49
ŀ			DERWENT	
-	5457	peltier	USPAT	2003/07/10
				16:35
-	1386	peltier near5 temperature	USPAT	2003/07/10
		•		16:43
-	3	peltier near5 temperature and 360/\$.ccls.	USPAT	2003/07/10
1				18:11
-	192	360/\$.ccls. and temperature near (sensor	USPAT	2003/07/10
1		or detector)	~~111	18:13
_	0	(360/\$.ccls. and temperature near (sensor	USPAT	2003/07/10
		or detector)) and coltroller	ONENT	
1_	110	(360/\$.ccls. and temperature near (sensor	HCDAT	18:13
			USPAT	2003/07/10
1_	4	or detector)) and controller		18:13
1 -	4	((360/\$.ccls. and temperature near	USPAT	2003/07/10
1		(sensor or detector)) and controller) and		18:17
1		clock near5 generat\$5 near5 (frequencies)		
-	11.	((360/\$.ccls. and temperature near	USPAT	2003/07/10
	1	(sensor or detector)) and controller) and		18:17
		clock near5 (frequencies)		ľ
-	856	(clock or timer) near10 temperature near	USPAT	2003/07/10
		(sensor or detector)	==	19:10
-	25	(clock or timer) near10 temperature near	USPAT	2003/07/10
]	(sensor or detector) same (controller or	JJ111	19:27
1		microcontroller) and (disk or disc)		13.41
1_	o	(clock or timer) near10 humidity near	IICD 7 m	2002/07/12
I	1		USPAT	2003/07/10
		(sensor or detector) same (controller or		19:27
1_	_	microcontroller) and (disk or disc)		
-	1	(clock or timer) near10 humidity near	USPAT	2003/07/10
1		(sensor or detector) same (controller or		19:28
L		microcontroller) and (disk or disc)		

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-	0	The state of the s	US-PGPUB;	2003/07/10
	1	(sensor or detector) same (controller or	EPO; JPO;	19:39
1	1	microcontroller) and (disk or disc)	DERWENT;	
			IBM_TDB	
-	9580	(disk or disc) and housing same (door or	US-PGPUB;	2003/07/10
		opening)	EPO; JPO;	19:40
			DERWENT;	•
	9830		IBM_TDB	
-	9830	(disk or disc) and housing same (door or	US-PGPUB;	2003/07/10
		opening or ventilat\$5)	EPO; JPO;	19:48
			DERWENT;	
_	144	((disk or disc) and housing same (door or	IBM_TDB US-PGPUB;	2002 (07 (10
	1	opening or ventilat\$5)) and 360/\$.CCLS.	EPO; JPO;	2003/07/10 19:48
		of the state of	DERWENT;	19.40
			IBM TDB	
_	144	(disk or disc) and housing same (door or	US-PGPUB;	2003/07/10
		opening or ventilat\$5) AND 360/\$.CCLS.	EPO; JPO;	19:51
			DERWENT;	
			IBM TDB	
	1433	(disk or disc) and housing same (door or	USPAT	2003/07/10******
		opening or ventilat\$5) AND 360/\$.CCLS.		19:53
-	19	(disk or disc) and housing same (door or	USPAT	2003/07/10
		opening or ventilat\$5) SAME (TEMPERATURE)		20:09
_	0	AND 360/\$.CCLS.	TIGD?"	2002/07/10
		(disk or disc) and housing same (vent) SAME (TEMPERATURE) AND 360/\$.CCLS.	USPAT	2003/07/10
_	36	(disk or disc) and housing same (vent)	USPAT	20:10
		AND 360/\$.CCLS.	USPAI	2003/07/10
-	28	(disk or disc) same housing same (vent)	USPAT	2003/07/10
		AND 360/\$.CCLS.	OBITE	20:30
-	833	(disk or disc) same housing same	USPAT	2003/07/10
		(opening) AND 360/\$.CCLS.		20:32
-	157	(disk or disc) same housing same (air	USPAT	2003/07/10
		near flow\$5) AND 360/\$.CCLS.		20:43
-	14	(disk or disc) same housing same vent	USPAT	2003/07/10
_	16	same (air near flow\$5) AND 360/\$.CCLS.		21:04
_	46	(disk near drive) same vent AND 360/\$.CCLS.	USPAT	2003/07/10
_	l ol	(disk near drive) same housing same grass	USPAT	22:13 2003/07/10
		near wool AND 360/\$.CCLS.	USPAI	2003/07/10
-	0	(disk near drive) same housing same grass	US-PGPUB;	2003/07/10
	l	near wool AND 360/\$.CCLS.	EPO; JPO;	22:14
			DERWENT;	
			IBM_TDB	
-	0	(disk near drive) same housing same heat	US-PGPUB;	2003/07/10
		near insulat\$5 AND 360/\$.CCLS.	EPO; JPO;	22:15
			DERWENT;	
_	1	(disk near drive) same housing same heat	IBM_TDB USPAT	2002/07/10
1		near insulat\$5 AND 360/\$.CCLS.	USPAT	2003/07/10
-	51	(disk near drive) same housing same	USPAT	22:17 2003/07/10
1		insulat\$5 AND 360/\$.CCLS.	ODIAL	22:59
-	o	(disk near drive) same host same	USPAT	2003/07/10
1		(temperature near (detector or sensor))		23:18
		same humidity near (sensor or detector)		
		same control\$5		
-	1	(disk near drive) same host same	US-PGPUB;	2003/07/10
		(temperature near (detector or sensor))	EPO; JPO;	23:19
		same humidity near (sensor or detector)	DERWENT;	
_]	same control\$5	IBM_TDB	2222/27
	2	(disk near drive) and (temperature near	US-PGPUB;	2003/07/10
		(detector or sensor)) and humidity near (sensor or detector) and control\$5 same	EPO; JPO;	23:21
		host same temperature same humidity	DERWENT; IBM TDB	
-	7	(disk near drive) and (temperature near	USPAT	2003/07/10
		(detector or sensor)) and humidity near	ONEMI	23:23
		(sensor or detector) and control\$5 same		55.25
		host same temperature same humidity		

- 0 rdisk near drive) and (temperature near USPA	T 2003/07/10
(detector or sensor)) and humidity near	23:23
(sensor or detector) and control\$5 same	
host and control%5 same temperature same	
humidity	
	GPUB; 2003/07/10
	JPO; 23:24
(sensor or detector) and control\$5 same DERW	ENT;
host and control%5 same temperature same IBM_	TDB
humidity	i
O (disk near drive) same control\$5 same US-Pe	GPUB; 2003/07/10
	JPO; 23:24
humidity	•
IBM '	
0 host same control%5 same temperature same US-PO	GPUB; 2003/07/10
	JPO; 23:25
DERW	
IBM_' O host same control%5 same temperature same USPA	
O host same control%5 same temperature same USPAN humidity and (disk near drive)	
on borne and the first that the second of th	23:25
humidity and (disk os disc)	,,
- 0 host same control%5 same temperature same USPA	23:25 F 2003/07/10
humidity and (disk or disc)	2003/07/10
- 0 host same control%5 same temperature same USPA	
humidity Same temperature same officers	23:26
0 host same control%5 same temperature USPA	
	23:26
- 2489 host same control\$5 same temperature USPA	1
	23:26
- 126 host same control\$5 same temperature same USPAT	
humidity	23:27
2 host same control\$5 same temperature same USPAT	2003/07/10
humidity and 360/\$.ccls.	23:28
- 20 host same (microcontroller or controller) USPAT	2003/07/10
same temperature same humidity	23:33
- 453 host same (microcontroller or controller) USPAT	2003/07/10
same temperature	23:33
17 host same (microcontroller or controller) USPAT	= = = = , = . , = =
same temperature and 360/\$.ccls. - 263 (thermal near (sensor or detector)) and USPAN	23:51
- 263 (thermal near (sensor or detector)) and USPAT	
	23:52
Table (thermal near (sensor or detector)) and USPAT (raw or (read near after near write))	1
c thermal near (sensor or detector)) and USPAT	00:00
(raw or (read near after near write)) and	00:04
360/\$.ccls.	00.04
1 (thermal near (sensor or detector)) and (USPAT	2003/07/11
(read near after near write))	00:05
- 1766 (read near after near write) USPAT	
	00:16
- 504 (read near after near write) and USPAT	
temperature	00:17
- 0 (read near after near write) and USPAT	2003/07/11
temperature near detector	00:17
- 18 (read near after near write) and USPAT	2003/07/11
temperature near sensor	00:32
4 360/77.08.ccls. and temperature near USPAT	1
sensor	00:42
- 1 4494226.pn. USPAT	1 ' '
0 369/45.ccls, and temperature near sensor USPAT	00:43
0 369/45.ccls. and temperature near sensor USPAT	, , , , ,
- 256 (read near after near write) and thermal USPAT	00:44
- 256 (read near after near write) and thermal USPAT	
1 (read near after near write) and thermal USDAT	00:54
- (
near (asperity) - 256 (read near after near write) and thermal USPAT	00:55
256 (read near after near write) and thermal USPAT	, , , – ,
- 5645 (thermal or temperature) near10 (sensor USPAT	00:57
or detector) same (writ\$5 or record\$5)	2003/07/11
I TO DETECTOR SAME TARTER OF MARKET !	

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-	619	rehermal or temperature) near5 (sensor or	USPAT	2003/07/11
		detector) same (writ\$5 or record\$5) and		01:13
		(thermal or temperature) near5 (sensor or		
		detector) near10 controller		
-	87	(terroriman or comperated inears (Selisor Or	USPAT	2003/07/11
		detector) same head same (writ\$5 or		08:25
		record\$5) and (thermal or temperature)		
	1	near5 (sensor or detector) near10		
		controller		İ

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